



RULE 63 (37 C.F.R. 1.63)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DIFFUSION BONDED WIRE MESH HEAT SINK

the specification of which (check applicable box(es)):

☐ is attached hereto
☒ was filed on April 2, 2004 as U.S. Application Serial No. to be assigned (Atty. Dkt. No. 4209-29)
☐ was filed as PCT International application No. on
 and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s): Application Number	Country	Day/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s): Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.	Inventor's Signature: <u><i>W. Joe East</i></u>	Date: <u>Aug 11, 04</u>
	Inventor: <u>W.</u> <u>Joe</u> <u>EAST</u>	<u>United States</u>
	(first) <u>MI</u> (last)	(citizenship)
	Residence: (city) <u>Hampton</u> (state/country) <u>Virginia</u>	
	Mailing Address: <u>1000 Lucas Way, Hampton, Virginia</u>	
	(Zip Code) <u>23666</u>	
2.	Inventor's Signature: _____	Date: _____
	Inventor: _____	_____
	(first) _____ MI (last)	(citizenship)
	Residence: (city) _____ (state/country) _____	
	Mailing Address: _____	
	(Zip Code) _____	

[] See attached sheet(s) for additional inventor(s) information!!

BEST AVAILABLE COPY

Applicant or Patentee: EASTAttorney's Dkt. No. 4209-29Serial or Patent No.: 10/815,992Filed or Issued: April 2, 2004

For:

DIFFUSION BONDED WIRE MESH HEAT SINK**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY
STATUS [37 CFR 1.27(a)(2)] - SMALL BUSINESS CONCERN**

I hereby declare that I am



the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN PAR Technologies, LLC.ADDRESS OF CONCERN 1000 Lucas Way, Suite B, Hampton, Virginia 23666

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.802, and in 37 CFR 1.27(a)(2), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled:

DIFFUSION BONDED WIRE MESH HEAT SINKby inventors EAST described in☐ the specification filed herewith.☒ application Serial No. 10/815,992, filed April 2, 2004☐ patent No. _____, issued _____

If the rights held by the above-identified small business concern are not exclusive, each person, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person who could not qualify as a person under 37 CFR 1.27(a)(1) or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(2), or a nonprofit organization under 37 CFR 1.27(a)(3).

Name _____

Address _____

☐ Person ☐ Small Business Concern ☐ Nonprofit Organization

Name _____

Address _____

☐ Person ☐ Small Business Concern ☐ Nonprofit Organization

*Separate verified statement is requested from each person, concern or organization named immediately above having rights to the invention, averring to his/her/its status as a small entity. (37 CFR 1.27)

I acknowledge the duty to file, in this application of patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.27(g))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF INDIVIDUAL SIGNING William M. DonaldsonTITLE IN ORGANIZATION PresidentADDRESS OF INDIVIDUAL SIGNING 1000 Lucas Way, Suite B; Hampton, VA 23666SIGNATURE William M. DonaldsonDATE 8/17/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

EAST

Serial No. to be assigned

For: DIFFUSION BONDED WIRE MESH HEAT SINK



Atty. Ref.: 4209-29

Filed: April 2, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY
AND EXCLUSIVE PROSECUTION HEREAFTER BY
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints Nixon & Vanderhye, P.C., 1100 North Glebe Rd., 8th Floor, Arlington, Virginia 22201-4714, telephone number (703) 816-4000, facsimile number (703) 816-4100, and the following attorneys thereof (of the same address) individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent: Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; Updeep S. Gill, 37334; Michael J. Shea, 34725; Michellé N. Lester, 32331; Frank P. Presta, 19828; Joseph S.

EAST

Serial No. to be assigned

Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah. 41426; Chris Comuntzis, 31097; Gary R. Tanigawa, 43180; Paul T. Bowen. 38009; Willem F. Gadiano, 37136.

I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions communicated from the person, attorney, firm to other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

Certificate Under 37 C.F.R. §3.73(b)

I hereby certify that PAR TECHNOLOGIES, LLC of 1000 Lucas Way, Suite B, Hampton, VA 23666 is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached.

I have reviewed the documents in the chain of title of the patent application identified above, and to the best of my knowledge and belief, title is in the aforesaid assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

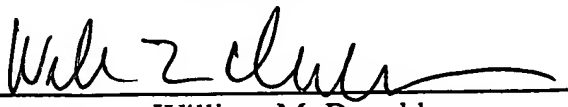
PAR TECHNOLOGIES, LLC

(Assignee)

8/2/04

Date

By:



Name: William M. Donaldson

Title: President

ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS W. Joe EAST (hereinafter ASSIGNOR) of 1000 Lucas Way, Hampton, Virginia 23666 has made an invention entitled DIFFUSION BONDED WIRE MESH HEAT SINK for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on April 2, 2004;

WHEREAS, PAR TECHNOLOGIES, LLC (hereinafter ASSIGNEE), a corporation of the State of Virginia, having an office and place of business at 1000 Lucas Way, Suite B, Hampton, VA 23666 acquired an interest in the aforementioned inventions and improvements and applications by virtue of, e.g., a Technology Assignment Agreement dated January 16, 2001 and a Subscription Agreement dated January 17, 2001, the terms of the Technology Assignment Agreement dated January 16, 2001 and the Subscription Agreement dated January 17, 2001 not being abrogated by this Confirmatory Assignment;

NOW, THEREFORE, for other good and valuable consideration including that referenced in the Technology Assignment Agreement dated January 16, 2001 and the Subscription Agreement dated January 17, 2001, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have

understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention:

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Aug 12, 04 W. Joe East
Date W. Joe EAST

Witnessed by:

Name: [Signature] Date: 8/12/2004
Name: [Signature] Date: 8/12/2004